

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

IFNG RABBIT PAB

Cat.#: S210375

Product Name: Anti-IFNG Rabbit Polyclonal Antibody

Synonyms: IFG; IFI; IMD69

UNIPROT ID: P01579 (Gene Accession - BC070256)

Background: This gene encodes a soluble cytokine that is a member of the type II interferon class. The encoded protein is secreted by cells of both the innate and adaptive immune systems. The active protein is a homodimer that binds to the interferon gamma receptor which triggers a cellular response to viral and microbial infections. Mutations in this gene are associated with an increased susceptibility to viral, bacterial and parasitic infections and to several autoimmune diseases. [provided by RefSeq, Dec 2015]

Immunogen: Fusion protein of human IFNG

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

Purification: Antigen affinity purification

Species Reactivity: Human

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

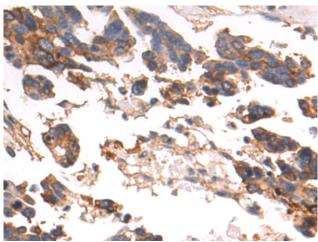
Research Areas: Immunology, Stem Cells, Cancer

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

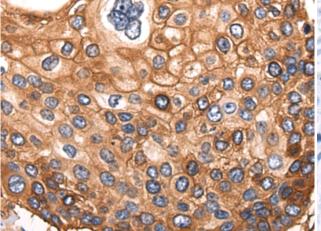


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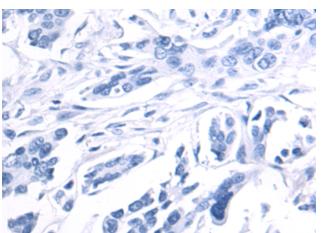
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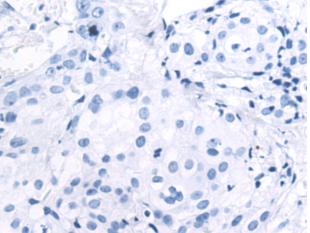
Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 210375(IFNG Antibody) at a dilution of 1/75(Cytoplasm).



The image on the left is immunohistochemistry of paraffinembedded Human cervical cancer tissue using 210375(Anti-IFNG Antibody) at a dilution protein and then with D120806(Anti-IFNG of 1/75.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with the fusion protein and then with 210375(Anti-IFNG Antibody) at dilution 1/75.



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with fusion Antibody) at dilution 1/75.